Application No.: 10/611,473
Amendment Dated July 11, 2007
Reply to Office Action of January 11, 2007

## Amendments to the Claims:

1. (currently amended) A method of processing an image captured by a mobile camera telephone, said method comprising the steps of:

digitizing the image to obtain Bayer data; processing the Bayer data to obtain image data; and extracting raw data from the image data.

2. (currently amended) The method according to claim 1, further comprising the steps of:

transmitting the extracted data to a device external to the mobile camera telephone; receiving the transmitted data in the external device; and processing the received data to obtain external device image data.

- 3. (currently amended) The method of claim 2, further comprising the step of producing a print of the captured image at the external device.
  - 4. (original) The method of claim 2, wherein the external device is a printer.
- 5. (currently amended) The method of claim 1, wherein the extracting step is performed at an external device.
- 6. (original) The method of claim 1, wherein the mobile camera telephone includes a camera module and a telephone module.
- 7. (currently amended) The method of claim 6, wherein the step of processing the Bayer data is performed within the camera module.

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- 8. (currently amended) The method of claim 6, wherein the step of extracting the raw data is performed in the telephone module.
- 9. (currently amended) The method of claim 8, further comprising the step of storing the image data in the telephone module prior to the extraction step.
- 10. (currently amended) The method of claim 1, further comprising the steps of; encoding the image data; and decoding the encoded image data[[;]], wherein the encoding and decoding steps are performed prior to the extraction step.
- 11. (currently amended) The method of claim 10, wherein the encoding step is performed according to a JPEG standard.
- 12. (currently amended) The method of claim 11, further comprising the step of creating an EXIF file including the JPEG encoded image data and shooting data.
- 13. (currently amended) A system <u>for processing</u> an image captured by a mobile camera telephone, said system comprising:

a camera module for capturing and digitizing the image;
an image processor for processing the captured image to produce an image file;
and

- a data extractor for extracting raw data from the image file.
- 14. (original) The system of claim 13, further comprising an external device for processing the extracted raw data to produce external-device image data.

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- 15. (original) The system of claim 14, wherein the external device is a printer for producing a print from the external-device image data.
- 16. (original) The system according to claim 15, wherein the data extractor is located in the printer.
- 17. (original) The system according to claim 13, further comprising a JPEG encoder for encoding the image data.
- 18. (currently amended) The system according to claim 13, further comprising a storage device within the mobile camera telephone for storing image data prior to extracting raw data from it the image file.
- 19. (currently amended) An apparatus mobile camera telephone, comprising:
  an interface for receiving digitized Bayer data associated with a captured image from an image capturing device;

an image processor for creating image data from the Bayer data; and a data extractor for extracting raw data from the image data.

20. (currently amended) The <u>apparatus mobile camera telephone</u> of claim 19, wherein the image data is RGB data.